## ClinicalTrials.gov Search Results 02/27/2021

	Title	Status	Study Results	Conditions	Interventions	Locations
1	Effect of Surgical Revascularization on Hemorrhagic Moyamoya Disease	Recruiting	No Results Available	Moyamoya Disease	Procedure: Conservative treatment	•The 307th Hospital of Military Chinese People's Liberation Army, Beijing, Beijing, China
2	The Safety and Efficacy of RIC on Adult Moyamoya Disease	Completed	No Results Available	•Moyamoya Disease	Device: RIC     Drug: Aspirin	•Xuanwu Hospital, Capital Medical University, Beijing, Beijing, China
3	Relationship Between Endothelial Progenitor Cells and Revascularization Effect of Moyamoya Disease	Unknown status	No Results Available	Moyamoya Disease		•The 307th Hospital of Military Chinese People's Liberation Army, Beijing, Beijing, China
4	Precision Bypass in Patients With Moyamoya Disease	Unknown status	No Results Available	Moyamoya Disease	Procedure: Precision bypass group	Beijing Tiantan Hospital, Capital Medical University, Beijing, Beijing, China     Peking University International Hospital, Beijing, Beijing, China
5	Direct Bypass Versus Indirect Bypass in Treatment of Adults Hemorrhagic Moyamoya Disease	Unknown status	No Results Available	•Moyamoya Disease	Other: bypass surgery and indrect bypass surgery	Beijing Tiantan Hospital Capital Medical University, Beijing, Beijing, China
6	The Role of m6A RNA Modification in Moyamoya Disease	Recruiting	No Results Available	•Moyamoya Disease		Beijing Tiantan Hospital Capital Medical University, Beijing, Beijing, China
7	Characteristics and Outcomes of Childhood Moyamoya in the UK	Unknown status	No Results Available	•Moyamoya		Great Ormond Street Hospital for CHidlren NHS Foundation Trust, London, United Kingdom
8	Efficacy and Safety of rTMS for Cognitive Rehabilitation in Moyamoya Disease	Unknown status	No Results Available	Moyamoya Disease	<ul> <li>Device: Transcranial Magnetic Stimulation</li> <li>Device: Sham Transcranial Magnetic Stimulation</li> </ul>	
9	Neurocognitive and Radiological Assessments in Adult Moyamoya Undergoing Surgery	Unknown status	No Results Available	•Moyamoya Disease	Procedure: Surgical Revascularization     Other: Conservative treatment	Department of Neurosurgery, Huashan Hospital, Shanghai, Shanghai, China
10	Safety and Efficacy of RIC in Pediatric Moyamoya Disease Patients Treated With Revascularization Therapy	Not yet recruiting	No Results Available	Moyamoya Disease     Pediatric	Device: RIC group     Device: sham group	
11	The Role of Cerebral Hemodynamics in Moyamoya Disease	Completed	No Results Available	Moyamoya    Stroke		Washington University School Of Medicine, 510 South Kingshighway Blvd, Saint Louis, Missouri, United States
12	The Adult Hemorrhagic Moyamoya Surgery Study	Active, not recruiting	No Results Available	Moyamoya     Stroke	Procedure: Extracranial-intracranial bypass surgery	Department of Neurosurgery, Huashan Hospital, Fudan University, Shanghai, China
13	Predicative Value of Multimodal MRI in Moyamoya Disease	Recruiting	No Results Available	<ul><li>Moyamoya Disease</li><li>Magnetic Resonance Imaging</li></ul>	Procedure: surgical revascularization	Chinese PLA General Hospital, Beijing, Beijing, China
14	Effects of Remote Ischemic Pre-Conditioning in Moyamoya Disease Patients	Suspended	No Results Available	Moyamoya Disease     Remote Ischemic Preconditioning	<ul> <li>Procedure: Remote ischemic preconditioning</li> <li>Procedure: Sham remote ischemic preconditioning</li> <li>Procedure: Encephaloduroarteriosynangiosis</li> </ul>	Beijing Tiantan Hosiptal, Beijing, Beijing, China     Peking University International Hospital, Beijing, Beijing, China
15	Moyamoya Disease Biomarkers in Patients With Intracranial Atherosclerotic Stroke	Unknown status	No Results Available	Moyamoya Disease     Intracranial Atherosclerotic Stroke     Intracranial Steno-occlusive Disease		Department of Neurology, Samsung Medical Center, Seoul, Korea, Republic of
16	Quantifying Collateral Perfusion in Cerebrovascular Disease- Moyamoya Disease and Stroke Patients	Completed	Has Results	Cerebrovascular Accident     Moyamoya Disease	•Drug: Xenon contrast agent •Device: Magnetic Resonance Imaging	•Stanford University School of Medicine, Stanford, California, United States
17	Effect of Recombinant Human EPO on the Postoperative Neurologic Outcome in Pediatric Moyamoya Patients	Recruiting	No Results Available	<ul><li>Moyamoya Disease</li><li>Pediatrics</li><li>Cerebrovascular Disorders</li></ul>	Drug: erythropoietin     Drug: Normal saline	Seoul National University Hospital, Seoul, Korea, Republic of

	Title	Status	Study Results	Conditions	Interventions	Locations
18	The Effect of RIC on TIA/Stroke in Children With Moyamoya Disease	Not yet recruiting	No Results Available	<ul><li>Moyamoya Disease</li><li>TIA</li><li>Children</li><li>Stroke</li></ul>	Device: RIC group     Device: Sham group	•Xuanwu Hospital, Capital Medical University, Beijing, Beijing, China
19	Sevoflurane and Hyperperfusion Syndrome	Unknown status	No Results Available	Hyperperfusion Syndrome     Moyamoya Disease	Drug: Sevoflurane	
20	Multiple Burrhole Therapy With Erythropoietin for Unstable Moyamoya	Completed	No Results Available	<ul><li>Ischemic Attack</li><li>Ischemic Stroke</li><li>Moyamoya Disease</li><li>Burr Hole</li><li>Angiogenesis</li></ul>	Drug: erythropoietin	Ajou University Medical Center, Suwon, Gyunggido, Korea, Republic of
21	EEG Monitoring in Children With Moyamoya Disease	Unknown status	No Results Available	•EEG With Periodic Abnormalities	•Device: EEG	<ul> <li>Hee-Soo Kim, Seoul, Soul-t'ukpyolsi, Korea, Republic of</li> <li>Seoul National University Hospital, Seoul, Korea, Republic of</li> </ul>
22	Internal Carotid Artery Blood Flow in Pediatric Moyamoya Patients	Recruiting	No Results Available	Carotid Artery, Internal	Diagnostic Test: Ultrasound assessment	•Hee-Soo Kim, Seoul, Soul-t'ukpyolsi, Korea, Republic of
23	NBP in Patients With Moyamoya Disease of High Risk for Ischemic Cerebrovascular Events	Not yet recruiting	No Results Available	Moyamoya Disease     Ischemic Cerebral Infarction     Ischemic Stroke     Ischemic Cerebrovascular Accident     Transient Ischemic Attack	<ul> <li>Drug: dl-3-n-butylphthalide (NBP)</li> <li>Drug: Normal Saline 0.9% Infusion Solution</li> </ul>	<ul> <li>Beijing Tiantan Hospital, Capital Medical University, Beijing, Beijing, China</li> <li>Peking University International Hospital, Beijing, Beijing, China</li> </ul>
24	Effects of Remote Ischemic Preconditioning With Postconditioning on Neurologic Outcome	Completed	No Results Available	Moyamoya Disease     Remote Ischemic Preconditioning	Procedure: RIPC with RIPostC	<ul> <li>Seoul National Univ. Bundang Hospita, Seongnam-si, Gyeonggi-do, Korea, Republic of</li> </ul>
25	Subclavian Vein catheterization Seldinger Vs Modified Seldinger	Unknown status	No Results Available	Brain Neoplasm     Intracranial Aneurysm     Cerebrovascular Moyamoya Disease	Procedure: Seldinger technique  Procedure: Modified Seldinger technique	•Seoul National University of Hospital, Seoul, Korea, Republic of
26	Angiogenic Markers in Cerebrovascular Disease (ANFIS)	Enrolling by invitation	No Results Available	Stroke     Transient Ischemic Attack     Atherosclerosis     Intracranial Arterial Stenosis     Moyamoya	Other: According to current clinical care standards	

U.S. National Library of Medicine | U.S. National Institutes of Health | U.S. Department of Health & Human Services